

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
6 January 2005 (06.01.2005)

PCT

(10) International Publication Number
WO 2005/002301 A1

(51) International Patent Classification⁷: H05K 1/02,
H04B 10/00, G02B 6/43

(21) International Application Number:
PCT/FI2004/050106

(22) International Filing Date: 24 June 2004 (24.06.2004)

(25) Filing Language: Finnish

(26) Publication Language: English

(30) Priority Data:
20035115 30 June 2003 (30.06.2003) FI

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(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

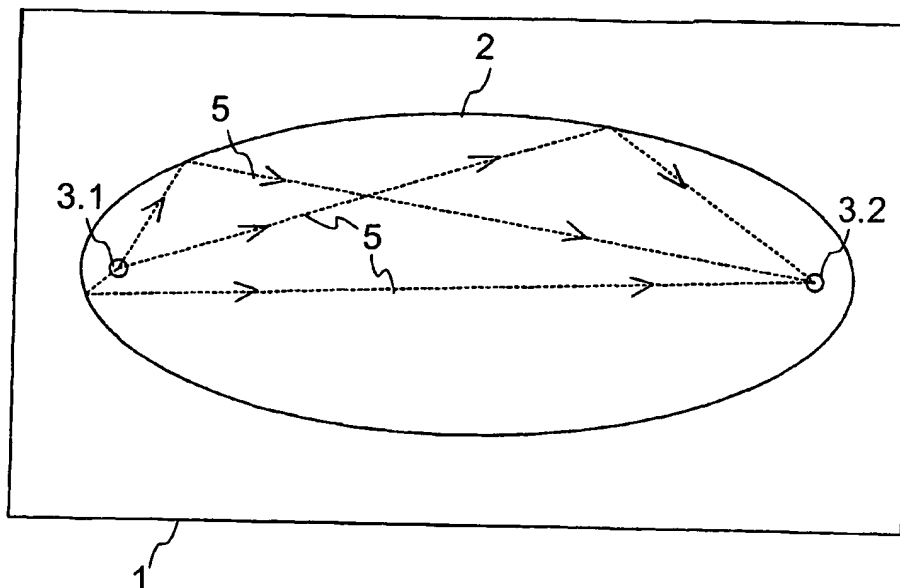
(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,
SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments

[Continued on next page]

(54) Title: METHOD FOR TRANSMISSION OF SIGNALS IN A CIRCUIT BOARD AND A CIRCUIT BOARD



(57) Abstract: The present invention relates to a method for transmitting signals in a circuit board (1). At least one optical channel (2) is formed in the circuit board (1), to which an optical signal is input with an optical transmitter (4) and the optical signal input to the optical channel (2) is received with at least one optical receiver (6). The optical channel (2) is designed in such a manner that at least two focal points (3.1, 3.2) are formed in it. The optical transmitter (4) is placed substantially in connection with one focal point (3.1, 3.2), and the optical receiver (6) is placed substantially in connection with another focal point (3.1, 3.2).

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